

## **Meeting 8/17/05      SRC Subcommittee on Laser Safety**

Present: Joel Ager (MSD), Ted de Castro (EHS), Richard Kadel (PHNSD), Larry McLouth (EHS), Robert Schoenlein (MSD), Neil Landau (DOE/BSO), Ed Ciprazo (UCB), Vijay Amirineni (IT), Dan Abell (IT), Lee Aleksich (EH&S).

Agenda:

- (1) Demonstration of AHD database (Larry)
- (2) DOE Special Report – status on verification of expectations (Neil, Gary)
- (3) Laser inventory database – require PI's verification of inventory for AHD renewal (Ted)
- (4) DOE LSO workshop held at LLNL, summary and feedback (Ted)
- (5) LSO visits to campus labs – this is an open action item that we need to deal with.

### **Minutes:**

- (1) Larry McLouth and his project team gave a very thorough demonstration of the on-line AHD database. Some questions arose regarding training, and what training should be displayed on the AHD database. For individuals listed under an AHD, only the training required for that person's activities related to that particular AHD would be listed. A general question was raised regarding training for PI's who supervise laser users, but who are not laser users themselves – to be taken up at a future meeting.
- (2) According to Neil, everything reported by LBNL to be complete has been verified. The laser inventory database is pending.
- (3) Laser users will be directly contacted and informed that the laser inventory is on line and must be verified as soon as possible due to the pending DOE audit/verification of the inventory.
- (4) LSO Workshop at LLNL was very successful:
  - ~87 people attended
  - 22 DOE labs/facilities were represented
  - 16 DOE offices sent representatives
  - technical updates for laser users were provided
  - panel discussion on DOE Special Operation Report on Laser Safety (apparently LBNL is the only lab to have gone through the DOE laser safety verification process.)
  - Plan to hold yearly workshop – possibly hosted by NIF/LLNL or other national lab
- (5) The issue of LBNL LSO visits to campus laser labs, and the broader issue of the status of the campus labs with respect to the laser safety expectations in the DOE Special Operations Report, remains an open issue to be discussed with Gary Zeman and Phyllis Pei.